

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	shozo with kadota.in. and inserting with lead with wire	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/11 09:56
S2	0	kazuaki with kosaka.in. and inserting with lead with wire not S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/11 18:21
S3	0	minoru with kitani.in. and inserting with lead with wire not S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/11 09:56
S4	1	("4434550").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:57
S5	7	("3257711" "3319324" "3443298" "3907008").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 10:47
S6	70	("20060164794" "4395585" "4598813" "5701662" "5864945" "6205655" "4253291" "4845588" "5004359" "5745991" "5997204" "6802120" "20030012004" "4327483" "4388679" "4399913" "4456358" "4477943" "4609319" "4953371" "5027156" "5252777" "5262923" "5267554" "5280782" "5368602" "5513780" "5569298" "5589681" "5671560" "5725205" "5738533" "5766167" "5766260" "5799382" "5810864" "5822844" "5853210" "5917975" "6021244" "6042683" "6063103" "6074101" "6122163" "6145906" "6176718" "6428334" "6665908" "20010007800" "20060041194" "5898983" "4287668" "4367584" "4457573" "5867893" "6008840" "4288914" "4347552" "4461073" "4510806" "4516737" "4516318" "4547960" "4814621" "4847730" "5787939" "5853557" "6071756" "6231370" "4292727").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/11 11:35
S7	4	("4628595").URPN.	USPAT	OR	ON	2007/09/11 16:24
S8	17	("4135630" "4329776" "4356949" "4429456" "4628595" "4635341" "4744141" "4745679" "4750263" "4753382" "4757600" "4759112" "4760639" "5119536" "5145047" "5165165" "5457874").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 16:25

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S9	1	("4051593").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 16:28
S10	3	("3597824" "3724055" "3777350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 16:29
S11	15	("3777350").URPN.	USPAT	OR	ON	2007/09/11 16:29
S12	31	("4051593").URPN.	USPAT	OR	ON	2007/09/11 16:31
S13	20	("4329776").URPN.	USPAT	OR	ON	2007/09/11 16:33
S14	15	("2964749" "3253327" "3401548" "3593404" "4179803" "4202092" "4218817" "4286380" "4329776" "4472668" "4625399" "4653794").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 16:37
S15	14	("3253327").URPN.	USPAT	OR	ON	2007/09/11 16:38
S16	5	("2964749").URPN.	USPAT	OR	ON	2007/09/11 16:39
S17	9	("4833776").URPN.	USPAT	OR	ON	2007/09/11 16:39
S18	4	("4293999" "4329776" "4434550" "4443936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 16:56
S19	1	("5029384").URPN.	USPAT	OR	ON	2007/09/11 16:57
S20	28	("3516141" "3608175" "3720475" "4218817" "4293999" "4329776" "4356949" "4403723" "4464833" "4569550" "4670979" "4944086" "5145047" "5177864" "5210933" "5515600" "5695667" "5809639" "5832597" "5850683" "5855059" "6058597" "6154954" "6244140" "6336266" "6453780").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 16:57
S21	1	("4628595").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:00
S22	9	("4744141").URPN.	USPAT	OR	ON	2007/09/11 17:00
S23	7	("3907008" "3986533" "4165557" "4377026" "4447945" "4622740" "4635341").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:04
S24	4	("5119536").URPN.	USPAT	OR	ON	2007/09/11 17:05
S25	14	("4165557" "4212075" "4286379" "4292727" "4309808" "4356619" "4464829" "4557043" "4574462" "4590660" "4622740" "4627157" "4745679" "4749141").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:05

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S26	12	("5165165").URPN.	USPAT	OR	ON	2007/09/11 17:06
S27	8	("4312109" "4472668" "4510683" "4598456" "4621419" "4654964" "4705081" "4833776").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:07
S28	3	("4260187" "4368913" "4423998").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:08
S29	23	("4472668").URPN.	USPAT	OR	ON	2007/09/11 17:08
S30	5	("4944086").URPN.	USPAT	OR	ON	2007/09/11 17:10
S31	25	("2869130" "3516141" "4054988" "4196513" "4203583" "4218817" "4245385" "4293999" "4294000" "4320574" "4343589" "4356949" "4372802" "4398658" "4403390" "4403723" "4403726" "4464833" "4507862" "4569550" "5784778" "5832597" "5850683").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:11
S32	11	("2896213" "3594889" "3597824" "3636624" "3777350" "3783488" "4043032" "4051593" "4054988" "4196513").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:12
S33	19	("4293999").URPN.	USPAT	OR	ON	2007/09/11 17:12
S34	7	("3443298").URPN.	USPAT	OR	ON	2007/09/11 17:14
S35	11	("2893010" "3141492" "3149340" "3193171" "3414024" "3593404").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:14
S36	8	("2969587" "3040422" "3442430" "3539086").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:15
S37	21	("3593404").URPN.	USPAT	OR	ON	2007/09/11 17:15
S38	7	("4953061" "4982376" "5045976" "5046243" "5642266" "5754407" "5777852").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:16
S39	1	("6071756").URPN.	USPAT	OR	ON	2007/09/11 17:17
S40	12	("3276579" "3550238" "3848221" "4030180" "4047780" "4063347" "4068170" "4128174" "4234418" "4293998").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 17:17
S41	2	inserting with lead with wire with component and grasp\$4 near3 press\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/16 20:43

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S42	3	("4530636" "4680523" "4833776") .PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/11 18:26
S43	1	"6493927".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/11 18:26
S44	3	("4817930" "6241230" "6354580").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 18:27
S45	1	"4530636".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/14 19:08
S46	0	inserting with (lead wire) with (electronic electrical) near2 (part element component) same (print\$3 wiring circuit) near2 (board substrate) and grasp\$4 near3 press\$4 and (variable differen\$3) near2 (pressure rigid\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/16 20:47
S47	2	inserting with (lead wire) with (electronic electrical) near2 (part element component) same (print\$3 wiring circuit) near2 (board substrate) and (grasp\$4 press\$4 push\$3) with (variable differen\$3) near2 (pressure force rigid\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/16 20:48
S48	2	insert\$3 with (lead wire) with (electronic electrical) near2 (part element component) same (print\$3 wiring circuit) near2 (board substrate) and (urg\$4 grasp\$4 press\$4 push\$3) with (variable differen\$3) near2 (pressure force) and (lead wire (electronic electrical) near2 (part element component)) with (differen\$3 variety var\$5) with (size shape rigid\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/16 20:56
S49	7	("2236373" "3755659" "3862047" "3879993" "4176205" "4558590").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/16 20:54
S50	15	("4803871").URPN.	USPAT	OR	ON	2007/09/16 20:54

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S51	2	insert\$3 with (lead wire pin leg) with (electronic electrical) near2 (part element component) same (print\$3 wiring circuit) near2 (board substrate) and (urg\$4 grip\$4 hold\$3 grasp\$4 press\$4 push\$3) with (variable differen\$3) near2 (pressure force magnitude) and (lead wire pin leg (electronic electrical) near2 (part element component)) with (differen\$3 variety vary\$4 variable) with (size shape rigid\$4) and (urg\$4 grip\$4 hold\$3 grasp\$4 press\$4 push\$3) with (control\$4 monitor\$3 measur\$3 detect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/16 21:10
S52	8	insert\$3 with (lead wire pin leg) with (electronic electrical) near2 (part element component) same (print\$3 wiring circuit) near2 (board substrate) and (urg\$4 grip\$4 hold\$3 grasp\$4 press\$4 push\$3) with (variable differen\$3) near2 (pressure force magnitude) and (urg\$4 grip\$4 hold\$3 grasp\$4 press\$4 push\$3) with (control\$4 monitor\$3 measur\$3 detect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/16 21:10
S53	1	("4434550").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/16 21:50
S54	4	("4628595").URPN.	USPAT	OR	ON	2007/09/16 21:51